Notice of Allowability	Application No.	Applicant(s)	
	10/756,378	LEE ET AL.	BU
	Examiner	Art Unit	
	Renee R. Berry	2818	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	this application. If not include	ed =====
1. This communication is responsive to <u>3/15/05.</u>			
2. ☑ The allowed claim(s) is/are <u>1-14</u> .			
3. ☑ The drawings filed on <u>21 January 2004</u> are accepted by t	he Examiner.		
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	ve been received. ve been received in Application	n No	ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be submiNFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAI res reason(s) why the oath or r	MINER'S AMENDMENT or NO declaration is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu			
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in (1.84(c)) should be written on the	drawings in the front (not the b	pack) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATER	RIAL must be submitted N	ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 - 1 N F - 4 A		•
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Info 6. ☐ Interview Sun	rmal Patent Application (PTO-	·152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C	Paper No./M	ail Date mendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		tatement of Reasons for Allow	
of Biological Material	9. ☐ Other	latement of Reasons for Allow	ance
David Nelms Supervisory Patent Examiner Technology Center 2800			

Application/Control Number: 10/756,378

Art Unit: 2818

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: There is no prior art that teaches or suggests a method of making a thin film transistor by including a concentration "y" of magnesium and a copper alloy line having a thickness "t", wherein the concentration "y" of magnesium in relation to the thickness "t" of the copper alloy line is $y \le 94/t$.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Renee R. Berry whose telephone number is (571) 272-1774. The examiner can normally be reached on M-F 9-5:30.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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RRB

September 30, 2005

David Nelms Supervisory Patent Examiner Technology Center 2800